Notice of Allowability	Application No.	Applicant(s)		
	10/605,099	WANG, CHIH-HUNG		
	Examiner	Art Unit		
	Hashem Farrokh	2187		
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS	
1. This communication is responsive to <u>3/23/06</u> .			:	
2. The allowed claim(s) is/are 4-5,7-10.				
 3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	been received.			
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	• •	complying with the red	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(d	ngs in the front (not the d).	e back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Note the	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT)	O-152)	
 Induce of References Cited (PTO-692) Divide of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary	• • • • • • • • • • • • • • • • • • • •	O-102j	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Date			
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	8. X Examiner's Statement of Reasons for Allowance		
	9. Other	9. Other		

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EXAMINER'S AMENDMENT

Please amend the claims as follow:

Claim 4:

Line 10, replace "to the a page" with --to a page---

Claim 10:

Line 10, replace "to the a page" with --to a page--

REASONS FOR ALLOWANCE

The following are the Examiner's statements of reasons for allowance: The prior art does not teach or suggest the combination and relationship between these features:

- 1. The primary reasons for allowance of claims 4-5 and 7-9 in the instant application is the combination with the inclusion of the following limitations: wherein the step of shifting the current page data in the data cache to the page buffer is performed when full data of one page is received and a storage space of the page buffer is available.
- 2. The primary reasons for allowance of independent claim 10 in the instant application is the combination with the inclusion of the following limitations: shifting the current page data in the data cache to the page buffer within the large block memory; programming the current page data into a cell array of the large block memory, and simultaneously performing the forgoing two transferring steps if a next page data is desired to continuously transfer.

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Conclusion

Any inquiry concerning this communication should be directed to Hashem Farrokh whose telephone number is (571) 272-4193. The examiner can normally be reached Monday-Friday from 8:00 AM to 5:00 PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald A Sparks, can be reached on (571) 272-4201.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published application may be obtained from either private PAIR or Public PAIR. Status information for unpublished application is available through Private PAIR only. For more information about PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBS) at 866-217-9197 (toll-free).

HF HF

2006-04-12

DONALD SPARKS
SUPERVISORY PATENT EXAMINER

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